

FACT SHEET MARCH LANE ADAPTIVE TRAFFIC CONTROL SYSTEM

Project Description:

This is an inter-jurisdictional project with Caltrans District 10 to deploy an adaptive traffic control system along a 3.75 mile segment of March Lane to improve traffic operations, safety, and the effective capacity of the corridor between Feather River Drive and Montauban Avenue. The project also includes upgrading traffic signal controllers and traffic signal cabinets, installing an Emergency Vehicle Preemption (EVP) system at selected locations, and establishing system communication with centralized computer via Ethernet-over-fiber at 19 signalized intersections on the corridor.

Project Schedule:

Amend Project in FTIP	March 4, 2015
Request Authorization to Proceed with PE	January 2014
Start Environmental/Design	January 2014
Complete Design	July 2015
Start Construction	December 2015
Complete Construction	September 2016

Project Cost:

Design/Environmental	\$ 150,000
Construction	\$ 1,010,000
Construction Management/Administration	<u>\$ 164,000</u>
TOTAL COST	\$ 1,324,000

Project Funding:

CMAQ (88.5%)	\$ 1,172,137
SJ Valley Air District (11.5%)	<u>\$ 151,863</u>
TOTAL FUNDING	\$ 1,324,000

Project Manager:

Dennis Yep	(209) 937-8611
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Consultant Team:

Kimley-Horn Associates